Docket No. 120736-00105



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shoichi YAMAGUCHI

Serial No: New Application Filed: May 6, 2005

For: : STORAGE APPARATUS

GAU: Unassigned Confirmation No. Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

	-	
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450	
Sir:	Applicant(s) wish to disclose the following	information.
	(replacement for PTO-1449). Copies of the statements of relevancy or any readily ava English language references.	e references listed on the attached form PTO/SB/08 e listed references are attached, where required, as are either illable English translations of pertinent portions of any non-
	A check is attached in the amount required	d under 37 CFR §1.17(p).
RELA	ATED CASES Attached is a copy of applicant's pending a present application. These documents are A check is attached in the amount required	application(s) or issued patent(s) which may be related to the listed on form PTO-1449, also attached. d under 37 CFR §1.17(p).
CER'	any communication from a foreign patent of	information disclosure statement was cited for the first time in office in any counterpart foreign application not more than
	any communication from a foreign patent of the undersigned, having made reasonal CFR §1.56(c) more than three months price	ormation disclosure statement was cited for the first time in office in a counterpart foreign application or, to the knowledge ole inquiry, was known to any individual designated in 37 or to the filing of this statement.
\boxtimes	patent application.	being filed within three months of the filing date of the subject being filed before the mailing date of a first Office Action on
PETI	TION Applicant(s) hereby request consideration amount of the Petition fee required under 3	of the attached information. A check is attached in the 37 CFR §1.17(i)(1).
DEP(⊠	OSIT ACCOUNT Please charge any additional fees for the penclosed herewith, or credit any overpaymenthis sheet is enclosed.	papers being filed herewith and for which no check is nent to deposit account number 23-2185. A duplicate copy of
		Respectfully submitted,
	k Rome LLP New Hampshire Avenue, N.W.	
Wasl	nington, DC 20037 202) 772-5800	Wichard & White
	202) 572-8398	Michael D. White

Attorney of Record

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Date: May 18, 2005

Customer No.: 27557

PTO/SB/08a

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Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known					
Application Number	New Application 0/53544				
Filing Date	May 6, 2005				
First Named Inventor	Shoichi YAMAGUCHI				
Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	120736-00105				

U. S. PATENT DOCUMENTS							
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
nitials*		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³⁻ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
		JP 11-002486	01/06/1999	Sanyo Electric Co., Ltd.	ABSTRACT ONLY				
		JP 55-165468	12/23/1980	Fuji Electric Co., Ltd.					
		JP 62-268798	11/21/1987	Hitachi, Ltd.					

Examiner		Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Su	ubstitute for form 1449A/PTO			Complete if Known				
				Application Number	New Application 0/03514			
	FORMATION D			Filing Date	May 6, 2005			
STATEMENT BY APPLICANT				First Named Inventor	Shoichi YAMAGUCHI			
	(Use as many sheets	as nece	essary)	Art Unit	Unassigned			
				Examiner Name	Unassigned			
Sheet	2	of	2	Attorney Docket Number	120736-00105			

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the imagazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishe and/or country where published.							
		INTERNATIONAL SEARCH REPORT, OCTOBER 12, 2004.						
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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.